

**GOVERNMENT OF ADHRA PRADESH
ABSTRACT**

Unique Identification Authority of India (UIDAI) (AADHAR) – Issue of Smart Cards and Point of Sale Devices at the Fair Price Shops through Request for Proposals – Orders – Issued.

CONSUMER AFFAIRS, FOOD & CIVIL SUPPLIES (CS.I) DEPARTMENT

G.O.Ms.No. 43

**Dated: 01.10.2010
Read the following:-**

1. G.O.Ms.No.9, Planning Department, dated 29.8.2009
2. G.O.Ms.No.1, Planning Department, dated 29.1.2010
3. G.O.Ms.No.2 Planning Department, dated 29.1.2010
4. G.O.Rt.No.423, Planning Department, dated 19.5.2010.
5. From the CCS No. PDS.I (4)/5321/2009, dated 13.8.2010.

ORDER:

The objectives of the UID compliant enrolment are to capture biometrics, i.e. fingerprints in 4+4+2 format, iris and facial image of the residents and issue of Aadhar after de-duplication. A Proof of Concept study has been undertaken by the Civil supplies Department to study the efficacy of various Point of Sale (POS) devices for biometric / identity authentication.

2. The pilot revealed that the biometric authentication leads to better savings and control and concluded that Fingerprint Biometrics stored in a Smart Card read through a POS device is a preferred option. The pilot also brings out the following salient benefits to the department:

- (i) Guaranteed delivery of Ration to eligible beneficiaries.
- (ii) FPS wise online stock position reports.
- (iii) Reduce costs by preventing malpractices at root level.
- (iv) Saves money and time with less effort.
- (v) Online Inventory monitoring.
- (vi) Gain confidence of citizens.
- (vii) Accountability and Transparency in Ration distribution.
- (viii) Display of stocks status at shops.
- (ix) Complete control in process of distribution.
- (x) Reports on the fly (FP Shop, Mandal & Dist. etc).

3. Based on the above results, the department has proposed to have the following road map for the implementation of Smart Cards and POS devices at the FP shops:

- (i) Complete the biometric enrolment of the cardholders.
- (ii) This can be done through the UIDAI framework in phases as cleared by the UIDAI empowered committee.
- (iii) To cover over 3 Crore population in the first phase in 7 districts.
- (iv) Issuance of Smart Cards to the cardholders.
- (v) POS device on BOO basis for a 5 year contract on per transaction basis.

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4. Government considers that it is imperative that card issuance and hand-held POS devices go hand in hand with the enrolment and is implemented in places where enrolment is completed. Government accepts the proposal of the Department to invite Open Bids for generation of smart cards through the pre-enrolled data and supply of Point of Sale devices at the FP shop level on a BOO (Build Own Operate) model on a per-transaction basis for a 5 year contract.

5. Government orders that the Food and Civil Supplies shall be authorized to take up this work and this shall be done by floating a Request for Proposal.

6. Government also orders that since the Food and Civil Supplies Department currently has a Central Repository of the Data for approximately 8 crore residents, this demographic data shall be provided to the UID enrollment agencies to be used as pre-population data and as the benefits of a single database are seamless availability of information, provision of services of different departments through multiple channels with a Single Citizen database, the UID (Aadhar) based authentication shall be mandated by linking up of all other departments like Housing, Revenue, Transport, PDS etc., in a phased manner so that anomalies in the government schemes are eliminated by linking up of Housing, Pensions, Ration cards through Unique ID database and Smart Cards based authentication.

7. This order is issued with the concurrence of the Finance Department vide their U.O.No.7975/FS(R&E)/10, dt.20.08.2010.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SANJAY JAJU
Ex-OFFICIO SECRETARY TO GOVERNMENT

To
The Principal Secretary to Govt., Rural Development Department, Hyderabad.
The Commissioner of Civil Supplies & EOS, CA, F & CS Dept., A.P., Hyderabad.
The Deputy Director General, UIDAI, Hyderabad.

Copy to:
All Members of the State Level Empowered Committee
All Members of the State Level UID Implementation Committee
All the Spl.Chief Secretaries/Prl.Secretaries/Secretaries to Government.
The Prl.Secretaries/Secretaries to Govt., C.M.O.
All PS to Ministers
PS to Chief Secretary.
All Heads of Departments
All District Collectors
Planning Commission, Govt. of India.
SF/SC

//FORWARDED BY ORDER//

SECTION OFFICER